L Number	Hits	Search Text	B	Time stamp
3	96	"6230132" "6122593" "6249742" "6212474" "6212474" "6078885" "6088649" "5758319"	USPAT:	2003/04/14
3	,,	"6411893" "5974419" "6092076" "6188955" "5301227" "5524169" "5802251" "6404876"	US-PGPUB:	16:29
		"6429813" "6005973" "4813076" "4820059" "5696684" "6397219" "6466940" "6381324"	EPO: JPO:	10.27
		6182036 "5758291* "5873064* "6108631* "5960395* "5893902* "5555343* "5933804*	DERWENT:	
		6138100 *5852801* *5867817* *5999902* *6049594* *5677990* *6192337* *6438520*	IBM_TOB	
		6202023 *5519809* *6188957* *6081803* *6163749* *5945985* *5987381* *6415224*	12011	
		"6182006" "4592085").pn.		
		107-000 April	ı	
6	111	rand adj menally	USPAT:	2003/04/14
•			US-PGPUB:	16:35
			EPO: JPO:	
			DERWENT:	
			IBM_TDB	
7	34	(rand adj monally) and map	USPAT;	2003/04/14
		, v =	US-PGPUB:	16:36
			EPO: JPO:	
			DERWENT;	
			IBM_TDB	
8	16	((rand adj manally) and map) and (voice or speech)	USPAT;	2003/04/14
•		(,,,,,,,,,,,,,,,,,,,	US-PGPUB;	16:36
			EPO: JPO:	
			DERWENT:	
			IBM_TOB	
9	16	("5445524" "6092076" "6112174" "6163749" "6230136" "6230132" "6317685" "6321158").pn.	USPAT;	2003/04/14
_		· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	16:51
			EPO; JPO;	
			DERWENT:	
			IBM_TDB	
10	3	(("5445524" "6092076" "6112174" "6163749" "6230136" "6230132" "6317685" "6321158").pn.	USPAT;	2003/04/14
) and (proxim\$6 or near\$2)	US-PGPUB;	16:54
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
11	3	((("5445524" "6092076" "6112174" "6163749" "6230136" "6230132" "6317685" "6321158").pn.	USPAT;	2003/04/14
) and (proxim\$6 or near\$2)) and distance	US-PGPUB;	16:55
		**************************************	EPO; JPO;	
			DERWENT:	
			IBM_TOB	

Search History 4/14/03 7:20:20 PM Page 1 C:\APPS\EAST\Workspaces\09784660.wsp

-	1	09/784,660	USPAT;	2003/04/13
	1		US-PGPUB:	08:21
			EPO: JPO:	
			DERWENT:	
			IBM_TOB	
	19	peano-key .	USPAT;	2003/04/11 16:41
			US-PGPUB;	
			EPO: JPO:	
			DERWENT:	
			IBM_TDB	
-	6	(("6230136") or ("6112174") or ("6230132")).PN.	USPAT:	2003/04/14
			US-PGPUB:	16:32
			EPO; JPO;	
			DERWENT:	
			IBM_TDB	
-	2	(("6230132" "6122593" "6249742" "6212474" "6212474" "6078885" "6088649" "5758319"	USPAT;	2003/04/13
	1	"6411893" "5974419" "6092076" "6188955" "5301227" "5524169" "5802251" "6404876"	US-PGPUB;	07:42
		"6429813" "6005973" "4813076" "4820059" "5696684" "6397219" "6466940" "6381324"	EPO; JPO;	
1		*6182036* *5758291* *5873064* *6108631* *5960395* *5893902* *5555343* *5933804*	DERWENT;	
		"6138100" "5852801" "5867817" "5999902" "6049594" "5677990" "6192337" "6438520"	IBM_TDB	
		"6202023" "5519809" "6188957" "6081803" "6163749" "5945985" "5987381" "6415224"		
		"6182006" "4592085").pn.		1
) and ((("6230136") or ("6112174") or ("6230132")).PN.)]
-	2046	((speech or voice) with recognition or ASR) AND (steering or course adj plot\$4 or direction adj	USPAT;	2003/04/13
		find\$4 or routing or map adj read\$4 or navigation) and (present or existing or current or recent)	U5-PGPUB;	08:28
1		with (location or situation or position or spot or site or point)	EPO; JPO;	
			DERWENT:	
			IBM_TDB	i
-	216427	(distance or mileage or separation) same (threshold or limit or maximum or ceiling)	USPAT;	2003/04/13
1			U5-PGPUB;	08:32
			EPO; JPO;	
			DERWENT:	
			IBM_TDB	
-	141	(name with geograph\$6) same (proximity or near\$4 or close or proximate or distance)	USPAT;	2003/04/13
			US-PGPUB;	O8:31
			EPO; JPO;	
			DERWENT:	
l			IBM_TDB	

-	405	(((speech or voice) wherecognition or ASR) AND (steering or course adj plot\$4 or direction adj find\$4 or routing or map adj read\$4 or navigation) and (present or existing or current or recent) with (location or situation or position or spot or site or point)) and ((distance or mileage or separation) same (threshold or limit or maximum or ceiling))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/13 08:31
-	4	((name with geograph\$6) same (proximity or near\$4 or close or proximate or distance)) and ((((speech or voice) with recognition or ASR) AND (steering or course adj plot\$4 or direction adj find\$4 or routing or map adj read\$4 or navigation) and (present or existing or current or recent) with (location or situation or position or spot or site or point)) and ((distance or mileage or separation) same (threshold or limit or maximum or ceiling)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/13 08:43
-	0	"(6230132" "6122593" "6249742" "6212474" "6078885" "6088649" "5758319" "6411893" "5974419" "6092076" "6188955" "5301227" "5524169" "5802251" "6404876" "6429813" "6005973" "4813076" "4820059" "5596684" "6397219" "6466940" "6381324" "6182036" "5758291" "5873064" "6108631" "5960395" "5893902" "5555343" "5933804" "6138100" "5852801" "5867817" "5999902" "6049594" "5677990" "6192337" "6438520" "6202023" "5519809" "6188957" "6081803" "6163749" "5945985" "5987381" "6415224" "6182006" "4592085").pn.) and ((((ame with geograph\$6) same (proximity or near\$4 or close or proximate or distance)) and ((((speech or voice) with recognition or ASR) AND (steering or course adj plot\$4 or direction adj find\$4 or routing or map adj read\$4 or novigation) and (present or existing or current or recent) with (location or situation or position or spot or site or point)) and ((distance or mileage or separation) same (threshold or limit or maximum or ceiling))))	USPAT: US-PEPUB: EPO: JPO: DERWENT: IBM_TDB	2003/04/13 08:32
-	2	"("6230132" "6122593" "6249742" "6212474" "6078885" "6088649" "5758319" "6411893" "5974419" "6092076" "6188955" "5301227" "5524169" "5802251" "6404876" "6429813" "6005973" "4813076" "4820059" "5596684" "6397219" "6466940" "6381324" "6182036" "5758291" "5873064" "6108631" "5960395" "5893902" "5555343" "5933804" "6138100" "5852801" "5867817" "5999902" "6049594" "5677990" "6192337" "6438520" "6202023" "5519809" "6188957" "6081803" "6163749" "5945985" "5987381" "6415224" "6182006" "4592085").pn.) and ((((speech or voice) with recognition or ASR) AND (steering or course adj plot\$4 or direction adj find\$4 or routing or map adj read\$4 or navigation) and (present or existing or current or recent) with (location or situation or position or spot or site or point)) and ((distance or mileage or separation) same (threshold or limit or maximum or ceiling)))	USPAT; US-PEPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/13 08:43

Search History 4/14/03 7:20:20 PM Page 3 C:\APPS\EAST\Workspaces\09784660.wsp

-	462	((("6230132" "6122593" "6249742" "6212474" "6212474" "6078885" "6088649" "5758319"	USPAT;	2003/04/13
		"6411893" "5974419" "6092076" "6188955" "5301227" "5524169" "5802251" "6404876"	US-PGPUB;	09:16
		"6429813" "6005973" "4813076" "4820059" "5696684" "6397219" "6466940" "6381324"	EPO; JPO;	
		"6182036" "5758291" "5873064" "6108631" "5960395" "5893902" "5555343" "5933804"	DERWENT:	
		"6138100" "5852801" "5867817" "5999902" "6049594" "5677990" "6192337" "6438520"	IBM_TOB	1
		"6202023" "5519809" "6188957" "6081803" "6163749" "5945985" "5987381" "6415224"		
		"6182006" "4592085").pn.		1
	ļ) or (((name with geograph\$6) same (proximity or near\$4 or close or proximate or distance)		1
) and ((((speech or voice) with recognition or ASR) AND (steering or course adj plot\$4 or direction		
]	adj find\$4 or routing or map adj read\$4 or navigation) and (present or existing or current or		1
	1	recent) with (location or situation or position or spot or site or point)) and ((distance or mileage or		
		separation) same (threshold or limit or maximum or ceiling)))) or ((((speech or voice) with		
	1	recognition or ASR) AND (steering or course adj plot\$4 or direction adj find\$4 or routing or map	ľ	
	1	adj read\$4 or navigation) and (present or existing or current or recent) with (location or situation		
	1	or position or spot or site or point)) and ((distance or mileage or separation) same (threshold or		
	1	limit or maximum or ceiling)))) and (maintain or updat\$4 or maintenance or add\$4)	1	